



February 28, 2012

US Environmental Protection Agency  
Ariel Rios Building  
Mail Code 2254A  
1200 Pennsylvania Avenue, NW  
Washington, D.C. 20460

ATTN: Robert G. Heiss, Director  
International Compliance Assurance Division

RE: Annual Primary Export Report  
Clean Earth of North Jersey  
Reporting Period: January 1 to December 31, 2011

Dear Mr. Heiss:

Enclosed please find the Annual Primary Export Report for the Year 2011 for the Clean Earth of North Jersey facility referenced above.

SITE ADDRESS: Clean Earth Inc.  
105 Jacobus Avenue  
South Kearny, New Jersey 07032

MAILING ADDRESS: Clean Earth Inc.  
115 Jacobus Avenue  
South Kearny, New Jersey 07032

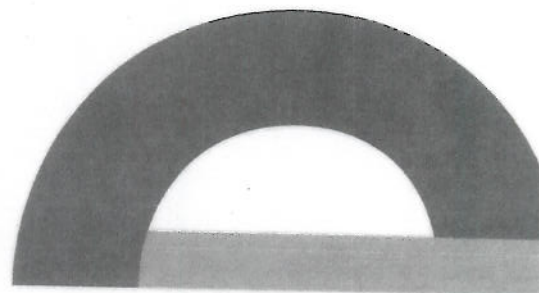
FACILITY CONTACT: Robert Fixter, General Manager, (973) 344-4004  
Cheryl L. Coffee, Corporate EH&S Manager, (215) 734-1400

US EPA ID No.: NJD 991291105

LIST OF EXPORTS: Attachment 1

EXPORT WASTE  
MINIMIZATION CLAUSE: Attachment 2

received  
SPN 3/1/2012



2/28/12

FedEx Ship Manager - Print Your Label(s)

From: (215) 734-1400  
Cheryl Coffee  
Clean Earth, Inc.  
334 S. Warminster Road  
Hatboro, PA 19040

Origin ID: SEGA

**FedEx**  
Express



J12101112190225

SHIP TO: (973) 344-4004

BILL SENDER

**Robert Heiss**

**US EPA**

**1200 PENNSYLVANIA AVE NW**

**ARIEL RIOS BUILDING, MAIL CODE 2254**

**WASHINGTON, DC 20460**

Ship Date: 28FEB12  
ActWgt: 1.0 LB  
CAD: 4762998/NET3250

Delivery Address Bar Code



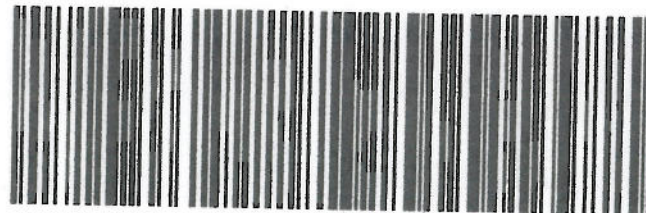
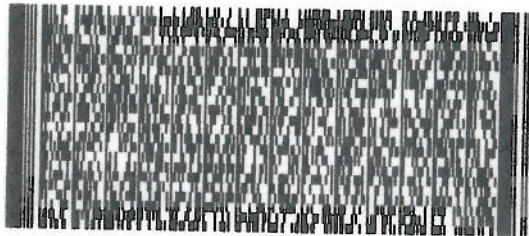
Ref # CENJ Export Report  
Invoice #  
PO #  
Dept #

**WED - 29 FEB A1**  
**STANDARD OVERNIGHT**

TRK# 7932 7925 5795  
0201

**ZD RDVA**

**20460**  
DC-US  
**DCA**



512G181D5/A278

A copy of the report has additional been submitted to the New Jersey Department of Environmental Protection (NJDEP) in order to satisfy their reporting requirements.

If you have any additional questions, you can contact me at (215) 734-1400.

Sincerely,  
CLEAN EARTH INC.

A handwritten signature in cursive script, appearing to read "Cheryl L. Coffee".

Cheryl L. Coffee  
Corporate EH&S Manager

cc: A. Fontana, NJDEP  
R. Fixter, CENJ  
T. Pagan, CENJ

**ATTACHMENT 1**

**LIST OF EXPORTS**

## LIST OF EXPORTS - CLEAN EARTH OF NORTH JERSEY

EPA ID: NJD991291105

Disposal Facility	Description	EPA WASTE CODE	DOT CLASS	TRANSPORTER(S)	TRANSPORTER EPA ID	QUANTITY (POUNDS)	NUMBER OF SHIPMENTS
Stablex Canada Inc. 760 Industrial Blvd., Blainville, Quebec, Canada J7C3V4	NEUTRAL SOLID	D001,-D043, F001-F039, K001-K161, K169-K178, P001-P205, U001	9	FREEHOLD CARTAGE INC. TRANSPORT ROLLEX LTEE	NJD054126164 NYF006000053	476,960	13
	CONTAMINATED SOLID	D001,-D043, F001-F039, K001-K161, K169-K172, P001-P205, U001	9	FREEHOLD CARTAGE INC. TRANSPORT ROLLEX LTEE CANADIAN PACIFIC RAILWAY	NJD054126164 NYF006000053 NYD986968139	4,351,600	37
	OXIDIZER LIQUID	D001-D011, D018-D019, D021-D030, D032-D040, F001-F006, U032, U134- U146, U152, U204-U205	5.1	TRANSPORT ROLLEX LTEE	NYF006000053	1,078.1	3
	CHROMIC ACID LIQUID	D001-D011, F001-F006, D018-D019	8	TRANSPORT ROLLEX LTEE	NYF006000053	3,012	1
	CYANIDE LIQUID	D001-D011, F001-F039	6.1	TRANSPORT ROLLEX LTEE	NYF006000053	1,958	1
	ACID LIQUID MIXED	D001-D011, D032-D040, F001-F006, U134-U147	8, 6, 1	TRANSPORT ROLLEX LTEE	NYF006000053	55,704	6
	ALKALINE SOLID	D001-D011, D018-D019, D0121-D030, F001-F006	8	TRANSPORT ROLLEX LTEE	NYF006000053	275	1
	ALKALINE LIQUID	D001-D011, D018-D019, F001-F006, U134-146	8	TRANSPORT ROLLEX LTEE	NYF006000053	19,375	2
	ACID SOLID	D001-D011, D018-D019, F001-F006, D032-D040, F037-F039, U134-146	8	TRANSPORT ROLLEX LTEE	NYF006000053	9,159	3
	ALKALINE CHROME SOLID	D001-D011, D018-D019, F001-F006, D032-D040, U134-U146	9	TRANSPORT ROLLEX LTEE	NYF006000053	338.8	1
	MERCURY SOLID	D001-D011, D018-D019, D032-D040, F001-F006, U134-U146	9	TRANSPORT ROLLEX LTEE	NYF006000053	339	1
	OXIDIZER SOLID	D001-D011, D018-D019, D032-D040, F001-F006, F027-F028, D043	5.1	TRANSPORT ROLLEX LTEE	NYF006000053	259.1	1
	CONTAMINATED SOIL	D004-D043, F001-F006	9	PAGE ETC. INC. HORWITH INC. GOULET TRUCKING INC.	NYD986969947 PAD146714878 MAC300006038	729,476	20
	CONTAMINATED SOIL	D004-D043, F001-F039	9	PAGE ETC. INC. HORWITH INC.	NYD986969947 PAD146714878	182,094	5
EnGLOBE CORP. 8365 BROADWAY NORD MONTREAL (QUEBEC) CANADA H1B5X7							
HORIZON ENVIRONMENT, INC. 120 ROUTE 155 GRANDES-PILES (QUEBEC) CANADA GOX 1HO							

**ATTACHMENT 2**

**EXPORT WASTE MINIZATION CLAUSE**



## EXPORT WASTE MINIMIZATION CLAUSE FOR 2011

Clean Earth of North Jersey, Inc. (CENJ) has in place a waste minimization procedure which includes the following items.

### 1. GENERATOR EDUCATION

Through conversations with our Generators by our Technical Representatives and Environmental Specialists, CENJ informs Generators of changing regulations as well as four major reduction methods. The waste reduction methods are:

1. Waste Abatement
2. Good Housekeeping
3. Waste Reuse
4. Waste Recycling

### 2. FUEL BLENDING

CENJ has long been involved with the practice of fuel blending. The fuel blending program entails the bulking of various solvents and other chemicals that are blended to meet the specifications for alternative fuels for cement kilns. The practice of fuel blending beneficially re-uses the waste materials, as well as reduces the amount of virgin fuel products consumed by the cement kilns.

### 3. STABILIZATION

CENJ also reduces the toxicity of various waste streams through the use of cement kiln dust. Cement kiln dust produces cement-like aggregate that encapsulates the various toxins. The final product is a media with soil-like consistency. In addition, CENJ also beneficially utilizes fly ash and other combustion by-products that otherwise would have been managed at a Sub-Title D Landfill.

### 4. INCINERATION

CENJ also uses a 3<sup>rd</sup> party commercial incineration for some of the waste materials. Incineration is reserved for limited types of material that cannot be managed in any other manner.

In conclusion, Clean Earth of North Jersey uses all of the aforementioned technologies to properly handle the waste material. There has been no significant decrease in volume of toxicity of CENJ's waste exports relative to the previous years. The facility's waste minimization program remains effective, however, as a commercial RCRA Part B Treatment Storage and/or Disposal Facility (TSDF), CENJ's waste generation is subject to market fluctuations.

I certify under penalty of law that I have personally examined and am familiar with the Information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

PRINT NAME: Robert Fixter

TITLE: General Manager

SIGNATURE: 

DATE: 2/28/12